



सत्यमेव जयते

The Gujarat Government Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

Vol. LXIII] MONDAY, JANUARY 31, 2022 / MAGHA 11, 1943

Separate paging is given to this Part in order that it may be filed as a Separate Compilation.

PART IV-A

**Rules and Orders (Other than those published in Parts I, I-A, and I-L) made
by the Government of Gujarat under the Central Acts**

ENERGY & PETROCHEMICALS DEPARTMENT

NOTIFICATION

Sachivalaya, Gandhinagar, 31st January, 2022

No.GE-2022-(7)-GET-11-2021-3788-K :- Whereas Gujarat Energy Transmission Corporation Limited, Vadodara, has been declared as an State Transmission Utility (STU) vide EPD's Notification No.GHU-2004-GEB-1104-2964-K dated 29.5.2004,

- (2) And whereas in pursuance of the provisions under section 38 and 39(2) of the Electricity Act, 2003, GETCO, has been casted the responsibility of laying down such essential Transmission Network across the State for providing power to the consumers of the State, through Distribution Utilities under the State Government,
- (3) And whereas since the inception of the Electricity Act, 2003 with the previous approval accorded by Government, GETCO is to undertake some new Transmission networks including overhead lines as specified in Annexure-A attached herewith.
- (4) Now, therefore, Government is pleased to accord approval u/s 68(1) of the Electricity Act, 2003, to GETCO, an STU, for carrying out new and ongoing works as referred to, at item No.(3) above, subject to the compliance of provisions of the Electricity Act - 2003, work of Licensees Rules - 2006 and CEA (Measures relating to safety and Electrical Supply) Regulations, 2010, relevant provisions of the Indian Telegraph Act, 1855 as stipulated in the section 164 of the Electricity Act, 2003, the CEA (Safety requirements for construction, operation and Maintenance of Electrical Plants and Electrical Lines) Regulations, 2011 and provisions of the Works of Licensees Rules, 2006.
- (5) The approval of Government, as mentioned above, is subject to the condition that wherever necessary, GETCO would obtain necessary approvals / clearance from the concerned State Authorities including local authorities of the concerned area.

By order and in the name of the Governor of Gujarat,

DIPESH RAJ,
Under Secretary to Government.

Annexure A

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
A	220 KV Line						
1	220kV Wanakbori TPS - Zalod D/C line with AL-59 conductor.	D/C	Jambuva	Jambuva	264.786	New	220kV
2	LILo to Saudasna muvada from proposed 220kV Wanakbori TPS - Zalod line with AL-59 conductor.	D/C	Jambuva	Jambuva	3.336	New	220KV
3	220KV S/C line on D/C tower with AL-59 conductor and 24 fiber OPGW from 400KV Choraniya (GETCO) S/S to proposed switch yard of M/s Juniper Green Three Pvt. Ltd. solar plant located at village Zakhn, Ta. Limbdi, Dist. Surendranagar having route length of 3.98 KM under deposit scheme.	S/C	Surenranagar	Limbdi	3.98	New	220KV
B	132 KV Line						
1	Conversion of 132Kv S/C Haldarwa-Bharuch ACSR Panther Conductor line into 132kV D/C line with ACSR Panther Conductor having total line length-6.920Rkm	D/C	Bharuch	Bharuch	13.84	New	132KV
C	66 KV Line						
1	66KV LILo to 66KV Saringpur (Damrana) S/S from 66KV Bhandariya- Mangadh line with Dog conductor.	LILo	Amreli	Amreli	12.5	New	66kV
2	66KV LILo TO 66KV Talgajarda S/S from 66KV Otha- Mahuva Line with Panther conductor.	LILo	Amreli	Amreli	0.84	New	66kV
3	LILo from both the circuit of 66KV D/C Jambarwala - Shree Jay Ambe Energy Pvt. Ltd. Windfarm line to 66KV Kariyana S/S on 66KV M/C Tower with Panther conductor.	LILo	Amreli	Amreli	4.2	New	66kV
4	66KV S/C line from 66KV Hadala S/S (GETCO) to 66KV Sauni Yojana S/S at village: Mavjinjva, Ta.: Bagsara, Dist.: Amreli on ACSR Panther Conductor with partly (3+1) 630sq.mm UG Cable	S/C	Amreli	Amreli	6.57	New	66kV
5	Prop. 66KV D/C line from Exist. 220KV Vondh S/S to Prop. 66KV Bhachau Sim(Gurukurpa) S/S by carried out Hot line stringing on existing 66kV GWSSB-Vondh S/C Panther tower line with ACSR Panther Conductor having length 3.60 KM & laying of 66kV U/G cable line (6+1) with 630 sqmm XLPE power having line length 1.50 KM, i.e. Total line length: 5.10 KM(U/G Cable 1C x 630 Sqmm - 1.50KM + 66KV S/C Hot line stringing - 3.60 KM)	S/C & D/C	Anjar	Anjar	6.6	New	66kV
6	66KV D/C LILo to 66KV Bhirandiyara S/S from existing 66KV Loriya-Khavda	D/C	Anjar	Anjar	2.6	New	66kV
7	66kv lilo Khirasar (Sarva) from 66KV Ravapar-Deshalpar (Guntli)	D/C	Anjar	Anjar	10.6	New	66kV
8	66KV D/C LILo Panther tower line with ACSR Panther conductor from existing 66KV Dayapar-Panandhro D/C tower line on D/C Panther tower with ACSR Panther	D/C	Anjar	Anjar	69.402	New	66kV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
	Conductor line to Prop. 66KV Kanoj S/S						
9	66kV S/C line from exi.220kV Dahej SS to M/s NOCIL Ltd on D/C panther tower with ACSR Panther Conductor and partially UG cable having total route length 0.52 RkM (OH-0.220 & UG-0.3KM).	S/C	Bharuch	Bharuch	0.52	New	66kV
10	66kV S/C Magahrvada – Raghuveer Steel pvt. Ltd. line partly by H-Frame Str. with ACSR DOG Conductor - 8.236 KM and partly with 1C x 630 sq mm (3+1 spare) XLPE All. Corrugated power cable - 0.140KM – Total Length – 8.376KM	S/C	Gondal	Rajkot	8.376	New	66kV
11	66kV D/C Charadva (220kV) – Rangpar Link- line partly by D/C HOT Line Stringing on exist. Charadva (220kV) – Jetpar M/C line - 12.00KM partly on M/C+D/C tower with ACSR Panther Conductor - 01.00KM & partly with 1C x 630 sq. mm (6+1) UG Cable- Total Line Length = HLS - 12.00KM + OH-1.0KM +UGC-7.0 KM – 20.00KM.	D/C	Gondal	Rajkot	40	New	66kV
12	Erection of 66KV D/C Malpur lilo line From existing 66 KV Babsar Vadali line with Panther conductor on D/C panther tower Length-0.49 Km	D/C	Himatnagar	Himatnagar	0.98	New	66kV
13	Erection of 66KV D/C Jindva lilo line From existing 66 KV Khanpur Rakhiyal line with Panther conductor on D/C panther tower Length-7.31 Km	D/C	Himatnagar	Himatnagar	14.62	New	66kV
14	Erection of 66KV S/C line from existing 66 KV Harsol Substation to M/S Briskon LLP Substation on H-frame structure /tower with Dog Conductor Length: 1.11 Km under Deposit work OPT-3	S/C	Himatnagar	Himatnagar	1.11	New	66kV
15	66KV LILO at Proposed 66KV Kajli S/s from existing old 66KV Chandkhetal-Sutrapada line of D/C Panther Tower with ACSR DOG conductor and partly by laying of 66KV 630 Sq.mm. (6+1) UG cable.	D/C	Junagadh	Junagadh	1.06	New	66KV
16	66KV LILO Line at Proposed 66kV Moti-Pindakhai S/s from existing 66KV Visavadar-Motakotda H/F line, on D/C Tower with ACSR DOG Conductor.	D/C	Junagadh	Junagadh	6.5	New	66KV
17	66KV S/C Line from existing 66KV Shil S/s to proposed 66KV Lohej S/s on D/C Panther Tower with ACSR Panther Conductor and partly with 66KV, 630 Sq.mm (3+1) underground cable.	S/C	Junagadh	Junagadh	5.7	New	66KV
18	66kv Jagudan LILO from 66kv Mehsana-Linch line -with Panther conductor	D/C	Mehsana	Mehsana	1.252	New	66KV
19	66kv Punasan LILO from 66kv Kamaliwada-Khali DC line -with Panther conductor	D/C	Mehsana	Mehsana	1.632	New	66KV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
20	66kv Jaspur LILO from 66kv Vadavi - Shantigram line-1 on D/C Tower with ACSR Panther conductor + 630Sq.Mm (6+1) U/G cable	D/C	Mehsana	Mehsana	8.33	New	66KV
21	Erection and laying of LILO 220kV Both circuit at Dhuvaran CCPP from existing 220kV Jambuva - Karamsad line (by using existing LILO Portion and through 220kV D/C Pachham - Kasor line) on M/C & D/C tower with ACSR Zebra conductor with OPGW having route length (8.44 + 0.74) 9.18 KM.	D/C	Nadiad	Nadiad	9.18	New	66KV
22	Erection & laying of 66kV, 630 sq.mm (6+1) XLPE UG cable line (route length-1.10 KM) and partialy erection of 66kV D/C Tower line with ACSR Panther conductor with GI warthwire- 7/3.16 mm (route length 0.082 KM) in existing 66kV D/C Ranasan - Kudasan LILO Bhat line from existing loc. no: 9 / 29 to gentry of 66kV Bhat (GETCO) sub-station for M/s Torrent Power Limited, Ahmedabad under deposit scheme	D/C	Nadiad	Nadiad	2.364	New	66KV
23	Erection of Proposed 66KV LILO Bhmal line from existing 66KV Gangva - Danta line on Tower structure with ACSR Panther Conductor having length 6.39 Rkm	D/C	Palanpur	Deesa	12.78	New	66KV
24	66KV line LILO at proposed 66KV Vana Sub-Station from existing 66KV S/C Kamalpur - Methan H Frame line on D/C tower with ACSR Dog conductor having route length of 14.60KM.	D/C	Surendranagar	Limbdi	29.20	New	66KV

Abbreviation

D/C

Double Circuit

S/C

Single Circuit

M/C

Multi Circuit

UG Cable

Under Ground Cable

WIP

Work in progress

O/H

Over head

